

PATENT APPLICATION
File No: 00-96C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Brian A. Fox, James L. Holloway
Serial No. : 10/688,570
Group Art Unit : Not Assigned
Examiner : Not Assigned
Filed : October 17, 2003
For : ADIPOCYTE COMPLEMENT RELATED PROTEIN ZACRP13

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached correspondence, comprising:

1. Information Disclosure Statement
2. PTO-1449 Form
5. Return Postcard

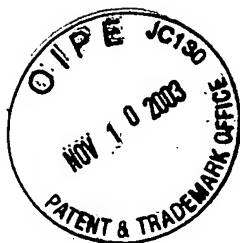
is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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on November 6, 2003.



Kim M. Goplen



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Date Submitted : November 6, 2003

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty imposed by 37 C.F.R. §1.56, and in accordance with 37 C.F.R. §§1.97 *et seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested.

The present application is a continuation of U.S. Patent Application No. 09/997,610, filed November 29, 2001, which claims the benefit of U.S. Provisional Patent Application No. 60/253,924, filed November 29, 2000.

Pursuant to the provisions of M.P.E.P. §609 and in accordance with 37 C.F.R. §1.98(d), Applicants have not included copies of the documents listed on the 1449 forms that were previously cited by or submitted to the Patent Office in a prior application identified herein.

Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

It is believed that no fee is due, as this Information Disclosure Statement is filed prior to the receipt of any Action on the merits. However, in the event a fee is due, please charge any fee or credit any overpayment to Account No. 26-0290.

The Examiner is invited to contact the Undersigned at the below-listed telephone number, if there are any questions concerning this paper.

Respectfully submitted,

A handwritten signature in black ink, reading "Brian J. Walsh". The signature is written in a cursive style with a large, stylized "B" and "W".

Brian J. Walsh
Registration No. 45,543
(206) 442-6540

FORM PTO 1449 U.S. DEPARTMENT OF COMMERCE
(REV 2-32) PATENT AND TRADEMARK OFFICE

File No. 00-96C1

Serial No.
10/688,570

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant(s):
Brian A. Fox, James L. HollowayFiling Date:
October 17, 2003Group: Not
Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	WO 02/55694	07/18/02	PCT		
	A2	WO 00/63376	10/26/00	PCT		
	A3	WO 00/63377	10/26/00	PCT		

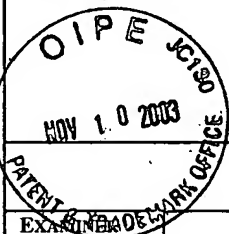
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)

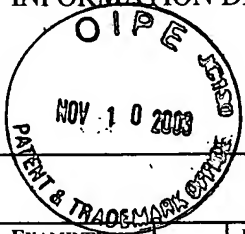
	A4	National Center for Biotechnology Information, National Library of Medicine, National Institutes of Health, GenBank Locus TMSHP20A, Accession No. D12974, "Tamias asiaticus mRNA for HP-20, complete cds," [online], Bethesda, MD [retrieved on December 3, 2002]. Retrieved from the Internet: < http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=nucleotide&list_uids=287467&dopt=GenBank >, 2 pages.
	A5	National Center for Biotechnology Information, National Library of Medicine, National Institutes of Health, GenBank Locus A48150, Accession No. A48150, "Hibernation-related protein HP-20 precursor - Siberian chipmunk," [online], Bethesda, MD [retrieved on December 3, 2002]. Retrieved from the Internet: < http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=nucleotide&list_uids=2302012&dopt=GenBank >, 2 pages.
	A6	National Center for Biotechnology Information, National Library of Medicine, National Institutes of Health, GenBank Locus Q06575, Accession No. Q06575, "Hibernation-associated plasma protein HP-20 precursor (Hibernator-specific blood complex, 20 kDa subunit)," [online], Bethesda, MD [retrieved on December 3, 2002]. Retrieved from the Internet: < http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=protein&list_uids=1170339&dopt=GenPept >, 2 pages.

Examiner

Date considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 U.S. DEPARTMENT OF COMMERCE (REV 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT		File No. 00-96C1	Serial No. 10/688,570			
		Applicant(s): Brian A. Fox, James L. Holloway				
		Filing Date: October 17, 2003	Group: Not Assigned			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)						
	A7		National Center for Biotechnology Information, National Library of Medicine, National Institutes of Health, GenBank Locus AK024120, Accession No. AK024120, "Homo sapiens cDNA FLJ14058 fis, clone HEMBB1000554," [online], Bethesda, MD [retrieved on December 3, 2002]. Retrieved from the Internet:< http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=nucleotide&list_uids=10436423&dopt=GenBank >, 2 pages.			
	A8		Scherer et al., "A Novel Serum Protein Similar to C1q, Produced Exclusively in Adipocytes," J Biol Chem. 1995 Nov 10;270(45):26746-9.			
	A9		Sellar et al., " Characterization and organization of the genes encoding the A-, B- and C-chains of human complement subcomponent C1q. The complete derived amino acid sequence of human C1q," Biochem J. 1991 Mar 1;274 (Pt 2):481-90.			
	A10		Shapiro et al., " The crystal structure of a complement-1q family protein suggests an evolutionary link to tumor necrosis factor," Curr Biol. 1998 Mar 12;8(6):335-8.			
	A11		Bridgeman, A., "Human DNA sequence from clone RP1-302D9 on chromosome 22, complete sequence," GenBank Accession No. Z82198, version Z82198.2, submitted December 8, 1999.			
	A12		Maeda et al., "cDNA Cloning and Expression of a Novel Adipose Specific Collagen-like Factor, apM1 (Adipose Most Abundant Gene Transcript 1)," Biochem Biophys Res Comm 221(2):286-9, April 16, 1996.			
Examiner			Date considered			
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FORM PTO 1449 (REV 2-32)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		File No. 00-96C1		Serial No. 10/688,570	
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)							
	A13		Accession No. Z82198. Human DNA sequence from clone RP1-302D9 on chromosome 22 Contains GSSs, complete sequence.				
	A14		Lee, J, Choi SI, Jang JS, Jang K, Moon JW, Bae CS, Yang DS, Seong BL, "Novel secretion system of recombinant Saccharomyces cerevisiae using an N-terminus residue of human IL-1 beta as secretion enhancer," Biotechnol Prog. 15(5):884-90, 1999.				
Examiner				Date considered			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							